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www.hartel.net

**REDACTED – FOR PUBLIC INSPECTION**  
**Filed via Commission's Electronic Comment Filing System (ECFS)**

June 26, 2017

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
445 12th Street, S.W.  
Washington, DC 20554

**Re: *In the Matter of Connect America Fund ETC Annual Reports and Certifications, WC***  
**Docket Nos. 10-90, 14-58**

Dear Ms. Dortch:

On behalf of Hartington Telecommunications Co., Inc, in accordance with the procedures outlined in the Protective Order<sup>1</sup>, please find attached Hartington Telecommunications Co., Redacted Confidential FCC Form 481 filing. This filing is uploaded on the FCC's Electronic Comment Filing System (ECFS).

Please do not hesitate to contact me at (402) 254-3901, if you have any questions regarding this submission.

Respectfully submitted,

A handwritten signature in blue ink that reads "Michael J. Becker". The signature is written in a cursive, flowing style.

Michael J. Becker  
General Manager/CEO  
Hartington Telecommunications Co., Inc.

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<sup>1</sup> *In the Matter of Connect America Fund ETC Annual Reports and Certifications*, WC Docket Nos. 10-90, 14-58, DA 16-296 released March 22, 2016.

**FCC Form 481 - Carrier Annual Reporting  
Data Collection Form**FCC Form 481  
OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2018
<030>	Contact Name: Person USAC should contact with questions about this data	Michael J. Becker
<035>	Contact Telephone Number: Number of the person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address: Email of the person identified in data line <030>	mbecker@hartel.net
Form Type		54.313 and 54.422

<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

<210> For the prior calendar year, were there any reportable voice service outages?

No

[illegible]

**(300) Unfulfilled Service Request  
Data Collection Form**FCC Form 481  
OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

<010> Study Area Code	371556
<015> Study Area Name	HARTINGTON TEL CO
<020> Program Year	2018
<030> Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035> Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

&lt;300&gt; Unfulfilled service request (voice)

0

&lt;310&gt; Detail on attempts (voice)

Name of Attached Document

&lt;320&gt; Unfulfilled service request (broadband)

0

&lt;330&gt; Detail on attempts (broadband)

Name of Attached Document

(400) Number of Complaints per 1,000 customers  
Data Collection Form

FCC Form 481  
OMB Control No. 3060-0986/OMB Control No. 3050-0819  
July 2013

<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net
<400>	Select from the drop-down list to indicate how you would like to report voice complaints (zero or greater) for voice telephony service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.	Offered only fixed voice
<410>	Complaints per 1000 customers for fixed voice	0.0
<420>	Complaints per 1000 customers for mobile voice	
<430>	Select from the drop-down list to indicate how you would like to report end-user customer complaints (zero or greater) for broadband service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.	Offered only fixed broadband
<440>	Complaints per 1000 customers for fixed broadband	0.0
<450>	Complaints per 1000 customers for mobile broadband	

(500) Compliance With Service Quality Standards and Consumer Protection Rules  
Data Collection Form

FCC Form 481  
OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

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<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbeckershartel.net
<500>	Certify compliance with applicable service quality standards and consumer protection rules	Yes
<510>	Descriptive document for Service Quality Standards & Consumer Protection Rules Compliance	371556NB510 .pdf
<515>	Certify compliance with applicable minimum service standards	

**(600) Functionality in Emergency Situations  
Data Collection Form**FCC Form 481  
OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

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<015>	Study Area Name	HARTINGTON TBL CO
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartco.net
<600>	Certify compliance regarding ability to function in emergency situations	Yes
<610>	Descriptive document for Functionality in Emergency Situations	371556NB610 .pdf

**(700) Price Offerings including Voice Rate Data  
Data Collection Form**

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

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<015>	Study Area Name	HARTINGTON TEL CO
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<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net
<701>	Residential Local Service Charge Effective Date	1/1/2017
<702>	Single State-wide Residential Local Service Charge	17.5

[illegible]



<010>	Study Area Code	371556
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<015>	Study Area Name	HARTINGTON TEL CO
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<020>	Program Year	2018
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<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
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<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
-------	---	-----------------

<039> Contact Email Address - Email Address of person identified in data line <030> mbecker@bartel.net

&lt;711&gt;

[illegible]

<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO.
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net
<810>	Reporting Carrier	Hartington Telecommunications Co., Inc.
<811>	Holding Company	Hartelco, Inc.
<812>	Operating Company	Hartington Telecommunications Co., Inc.

Page 9

(900) Tribal Lands Reporting Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010> Study Area Code	371556
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<020> Program Year	2018
<030> Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035> Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

<900> Does the filling entity offer tribal land services? (Y/N) No

<910> Tribal Land(s) on which ETC Serves

<920> Tribal Government Engagement Obligation

Name of Attached Document

If your company serves Tribal lands, please select (Yes, No, NA) for each these boxes to confirm the status described on the attached PDF, on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes:

- <921> Needs assessment and deployment planning with a focus on Tribal community anchor institutions.
- <922> Feasibility and sustainability planning;
- <923> Marketing services in a culturally sensitive manner;
- <924> Compliance with Rights of way processes
- <925> Compliance with Land Use permitting requirements
- <926> Compliance with Facilities Siting rules
- <927> Compliance with Environmental Review processes
- <928> Compliance with Cultural Preservation review processes
- <929> Compliance with Tribal Business and Licensing requirements.

Select Yes or No or Not Applicable

**(1000) Voice and Broadband Service Rate Comparability  
Data Collection Form**

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

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<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

<1000> Voice services rate comparability certification Yes

<1010> Attach detailed description for voice services rate comparability compliance

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Name of Attached Document

<1020> Broadband comparability certification

Yes - Pricing is no more than the most recent applicable benchmark announced by the Wireline Competition Bureau

<1030> Attach detailed description for broadband comparability compliance

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Name of Attached Document

**(1100) No Terrestrial Backhaul Reporting  
Data Collection Form**

FCC Form 481

OMB Control No: 3060-0986/OMB Control No. 3060-0819  
July 2013

<010>	Study Area Code	271556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543991 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

&lt;1100&gt; Certify whether terrestrial backhaul options exist (Y/N)

&lt;1130&gt; Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 kbps upstream within the supported area pursuant to § 54.313(g).

**(1200) Terms and Condition for Lifeline Customers**  
**Lifeline**  
**Data Collection Form**

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

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<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

&lt;1210&gt; Terms &amp; Conditions of Voice Telephony Lifeline Plans

371556NR1210.pdf

Name of Attached Document

&lt;1220&gt; Link to Public Website

HTTP

"Please check these boxes below to confirm that the attached document(s), on line 1210, or the website listed, on line 1220, contains the required information pursuant to § 54.422(a)(2) annual reporting for ETCs receiving low-income support, carriers must annually report:

- <1221> Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers, ☒
- <1222> Details on the number of minutes provided as part of the plan, ☒
- <1223> Additional charges for toll calls, and rates for each such plan. ☒

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<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

### Incremental Connect America Phase I reporting

<2011> 3rd Year Certification 47 CFR §54.313(b)(1)(ii) - Note that for the July 2017 certification, this applies to Round 2 recipients of Incremental Support.

<2022>	<p>Recipient certifies, representing year three after filing a notice of acceptance of funding pursuant to 54.312(c), that the locations in question are not receiving support under the Broadband Initiatives Program or the Broadband Technology Opportunities Program for projects that will provide broadband with speeds of at least 4 Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only.</p>	
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<2023> The attachment on line 2024 includes a statement of the total amount of capital funding expended in the previous year in meeting Connect America Phase I deployment obligations, accompanied by a list of census blocks indicating where funding was spent. This covers year three - 54.313(b)(2)(ii). Round 2 recipients only.

<2024A> Round 2 Recipient of Incremental Support? ☐

<2024B> Attach list of census blocks indicating where funding was spent in year three - 54.313(b)(2)(ii). Round 2 recipients only.	Name of Attached Document Listing Required Information

<2025A> Round 2 Recipient of Incremental Support?	
---	--

<2025B> Attach geocoded Information for Phase I milestone reports (Round 2 for year three) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-73, paragraph 35 (May 22, 2013).	Name of Attached Document Listing Required Information
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<2015>	2016 and future Frozen Support Certification 47 CFR § 54.313(c)(4)	
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## (2005) Price Cap Carrier Additional Documentation

## Data Collection Form

Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

**Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}**

&lt;2016&gt; Certification support used to build broadband

**Connect America Phase II Reporting {47 CFR § 54.313(e)}**

&lt;2017A&gt; Connect America Fund Phase II recipient?

&lt;2017C&gt; Total amount of Phase II support, if any, the price cap carrier used for capital expenditures in 2016.

&lt;2018&gt; Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(1)(ii)(A)

Name of Attached Document Listing  
Required Information

&lt;2019&gt; Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(1)(ii)(C)



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<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

Select from the drop down menu or check the boxes below to note compliance with 54.313(f)(1). Privately held carriers must ensure compliance with the financial reporting requirements set forth in 47 CFR 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

(3009) Progress Report on 5 Year Plan  
Carrier certifies to 54.313(f)(1)(iii)

Yes - Attach Certification

(3010A) Certification of Public Interest Obligations (47 CFR § 54.313(f)(1)(i))

371556N3010.pdf

(3010B) Please Provide Attachment

Name of Attached Document Listing Required  
Information

(3012A) Community Anchor Institutions (47 CFR § 54.313(f)(1)(ii))

No - No New Community Anchors

(3012B) Please Provide Attachment

Name of Attached Document Listing Required  
Information

(3013) Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))

(Yes/No)

☒ ☐

(3014) If yes, does your company file the RUS annual report

(Yes/No)

☒ ☐

Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires:

(3015) Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)

☒

(3016) Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows

☒

(3017) If the response is yes on line 3014, attach your company's RUS annual report and all required documentation

Name of Attached Document Listing Required  
Information

371556N3017.pdf

(3018) If the response is no on line 3014, is your company audited?

(Yes/No)

☐ ☐

If the response is yes on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:

(3019) Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers

☐

(3020) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

☐

(3021) Management letter and/or audit opinion issued by the independent certified public accountant that performed the company's financial audit.

☐

If the response is no on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:

(3022) Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers

☐

(3023) Underlying information subjected to a review by an independent certified public accountant

☐

(3024) Underlying information subjected to an officer certification.

☐

(3025) Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows

☐

(3026) Attach the worksheet listing required information

Name of Attached Document Listing Required  
Information

# REDACTED - FOR PUBLIC INSPECTION

Page 17

(3005) Rate Of Return Carrier Additional Documentation (Continued)		FCC Form 481
Data Collection Form		OMB Control No. 3060-0986/OMB Control No. 3060-0819
		July 2013

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<039> Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

## Financial Data Summary

(3027) Revenue

--	--

(3028) Operating Expenses

--	--

(3029) Net Income

--	--

(3030) Telephone Plant In Service(TPIS)

--	--

(3031) Total Assets

--	--

(3032) Total Debt

--	--

(3033) Total Equity

--	--

(3034) Dividends

--	--

Name of Attached Document Listing Required Information

Page 17

<010>	Study Area Code	271556
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<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

**4005 Rural Broadband Experiment**

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

**Public Interest Obligations – FCC 14-98 (paragraphs 26-29, 78)**

Please address Line 4001 regarding compliance with the Commission's public interest obligations. All RBE participants must provide a response to Line 4001.

**4001.** Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

**Community Anchor Institutions – FCC 14-98 (paragraph 79)**

**4003a.** RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

If yes to 4003A, please provide a response for 4003B.

**4003b.** Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year.

Name of Attached Document Listing Required Information \_\_\_\_\_

**Broadband Deployment Locations – FCC 14-98 (paragraph 80)**

**4004a.** Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481.

Name of Attached Document Listing Required Information \_\_\_\_\_

**4004b.** Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing, offered broadband speed and data usage allowances available in the relevant geographic area.

Name of Attached Document Listing Required Information \_\_\_\_\_

**Certification - Reporting Carrier  
Data Collection Form**

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

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<039> Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

**TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:**

<b>Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients</b>	
I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.	
Name of Reporting Carrier: HARTINGTON TEL CO	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/22/2017
Printed name of Authorized Officer: Michael Becker	
Title or position of Authorized Officer: General Manager/CEO	
Telephone number of Authorized Officer: 4022543901 ext.	
Study Area Code of Reporting Carrier: 371556	Filing Due Date for this form: 07/03/2017
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

**Certification - Agent / Carrier  
Data Collection Form**

 FCC Form 481  
 OMB Control No. 3060-0986/OMB Control No. 3060-0819  
 July 2013

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<015> Study Area Name	HARTINGTON TEL CO
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<030> Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035> Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

**TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:**

Certification of Officer to Authorize an Agent to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I certify that (Name of Agent) _____ is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized agent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.	
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

**TO BE COMPLETED BY THE AUTHORIZED AGENT:**

Certification of Agent Authorized to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I, as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service support recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.	
Name of Reporting Carrier:	
Name of Authorized Agent Firm:	
Signature of Authorized Agent or Employee of Agent:	Date:
Name of Authorized Agent Employee:	
Title or position of Authorized Agent or Employee of Agent:	
Telephone number of Authorized Agent or Employee of Agent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

## Attachments

(700) Price Offerings including Voice Rate Data Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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OMB Control No. 3060-0986/OMB Control No. 3060-0819

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<015>	Study Area Name	HARTINGTON TEL CO
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<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
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<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
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<039> Contact Email Address - Email Address of person identified in data line <030> mbecker@hartel.net

1/1/2017
17.5

17.5

<703>

[illegible]

(710) Broadband Price Offerings Data Collection Form

FCC Form 481  
OMB Control No. 3060-0986/OMB Control No. 3060-0819  
July 2013

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<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@harcel.net

[illegible]



Hartington Telecommunications Co., Inc.

**Certification of Compliance with Applicable Service Quality Standards and Consumer Protection Rules for Voice and Broadband Services**

Service quality standards and consumer protection rules for broadband are not as defined as the rules for voice services. The Company complies with any service quality standards and consumer protection rules for broadband that are out there now and any that will be defined in the future.

Service Quality Standards

For voice services, the Company:

- Provides voice grade access to the public switched network.
- Provides flat rated local exchange service with no additional charge to end users.
- Provides access to the emergency services provided by local government or other public safety organizations, such as 911 and enhanced 911.
- Provides toll blocking and toll limitation services.

For voice and broadband services, the Company:

- Advertises the availability of its services and the charges using media of general distribution and/or on its website.
- Maintains a business office providing customers with access to a customer service representative either in person or via a local telephone call or toll-free telephone number during business hours.
- Directs after hour calls to the Company's help desk.
- Directs trouble reports to the on-call technician.
- Tracks all service orders to ensure they are completed in a timely manner.
- Measures its service connection and service interruption performance on a regular basis.
- Trains employees to:
  - Answer all incoming calls promptly.
  - Respond to all inquiries for information promptly and courteously.
  - Investigate thoroughly all customer complaints and handle appropriately according to the Company's guidelines for resolution of customer complaints.
  - Be knowledgeable about products and service offerings so they can assist the customer with selecting the best service option.
- Has a process for periodic inspection, testing and preventive maintenance of its equipment to permit the rendering of safe, adequate and continuous service at all times.
- Meets or exceeds the standards established by the state commission and provides any reports required in accordance with the state commission's rules.

Consumer Protection Rules

The Company has established operating procedures designed to facilitate compliance with applicable consumer protection rules which include compliance with the Customer Proprietary Network Information (CPNI) rules. The operating procedures include:

- Appointment of a compliance officer.
- A manual detailing the specific procedures for protecting consumer information.
- Employee training on an annual basis.
- A disciplinary process for improper use of consumer information.

If complaints are filed with the Company regarding consumer protection rules, the complaint is immediately investigated, the matter tracked and any corrective action noted. This process ensures that problems are addressed and corrections made.

**Hartington Telecommunications Co., Inc.**  
Ability to Remain Functional in Emergency Situations

1. Hartington Telecommunications Co., Inc. has been providing high quality service in northeast Nebraska since 1905. This includes operating in adverse conditions including blizzards, ice storms, thunderstorms, tornadoes and during prolonged power outages. Hartington Telecommunication's management team, plant supervisors, plant technicians and customer service representatives have the training, experience and equipment necessary to respond to, manage and operate in emergency situations.
2. Hartington Telecommunications Co., Inc. follows applicable Rural Utilities Service (RUS) Telecommunications program practices and guidelines including the Telecommunications Engineering and Construction Manual (TE&CM) and other industry standards available to small telecommunications carriers. Hartington Telecommunications Co., Inc. also meets the requirements of the Nebraska Public Service Commission (NPSC) as applied to local exchange service.

3. Back-Up Power

3.1. Central Office

- 3.1.1. Hartington Telecommunications Co., Inc. maintains storage batteries designed to provide a minimum reserve capacity consistent with RUS TE&CM 1751E-302, Power Requirements for Digital Central Office Equipment. 1751E-302 paragraph 2.3.4 recommends a minimum reserve capacity of 8 hours, or 3 hours if the central office is equipped with an emergency standby generator. This is consistent with Title 291, NPSC Telecommunications Rules and Regulations, Chapter 5, paragraph 002.05 Emergency Operations and Power.
- 3.1.2. Hartington Telecommunications Co., Inc maintains a dedicated standby generator fueled with a direct LNG connection to the local LNG provider, Black Hills Energy. In the event that the local LNG provider were to shut off the LNG supply line for safety or other reasons, the standby generator is also equipped with a propane conversion kit supporting continued operation from a replenishable propane source. The standby unit is equipped with an automatic transfer switch so that in the event of an interruption of the commercial electric power lasting more than a few minutes, the standby generator starts automatically and provides electrical power to the central office equipment, air conditioning and building lighting. The automatic transfer switch also exercises the standby unit periodically and an alarm

**Hartington Telecommunications Co., Inc.**  
Ability to Remain Functional in Emergency Situations

indication is sent if the standby generator does not start so that telecommunications personnel can perform proactive maintenance.

**3.2. Remote Equipment Cabinets**

3.2.1. Where electronic equipment in cabinets located remotely from the central office, is used to provide service, the cabinets are equipped with batteries designed to operate for a minimum of eight hours without commercial electrical power. In addition, Hartington Telecommunications Co., Inc. maintains portable AC standby generators for use in the event of prolonged commercial power interruptions and the cabinets are equipped with external receptacles to facilitate connection to portable generators.

**3.3. Optical Network Terminations (ONT's)**

3.3.1. Where Fiber-to-the-Premises (FTTP) technology has been deployed the ONT's are powered by micro-uninterruptable power supplies (UPS) located on the customer premises and powered from the customer's commercial electrical power. The UPS batteries are specified for a minimum of eight hours of reserve capacity. The FTTP electronics system monitors the ONT's and notifies Hartington Telecommunication's maintenance personnel when any ONT's batteries are no longer capable of holding the charge required for the designed battery reserve capacity so that Hartington Telecommunications can work with the customer to replace the UPS batteries. Hartington Telecommunication's also maintains a cache of UPS's for routine and emergency replacement.

**4. Rerouting Traffic around Damaged Facilities**

4.1. In the event of damage to facilities owned by Hartington Telecommunications Co., Inc., our maintenance personnel would restore service using emergency splice kits kept on hand for these types of service disruptions. If the damaged facilities are not owned by Hartington Telecommunications Co., Inc. we would work with the carrier directly affected to identify the source of disruption and the estimated amount of time before service is restored.

4.2. In the event of an extended outage, contact would be made with another service provider which has a separate, physical cable connection with Hartington

**Hartington Telecommunications Co., Inc.**  
Ability to Remain Functional in Emergency Situations

Telecommunication's to provision temporary alternate routes supporting originating and terminating toll calls. Emphasis would first be placed on establishing connections to nearby PSAP, law-enforcement and emergency services.

**5. Managing Traffic Spikes**

- 5.1. Hartington Telecommunications Co., Inc. meets Title 291, NPSC Telecommunications Rules and Regulations, Chapter 5, paragraph 002.12 Dial Service Objectives for sufficient central office capacity and equipment during the "...average busy hour-busy season..."
- 5.2. Hartington Telecommunications Co., Inc. follows applicable RUS practices when specifying, administrating, and assigning facilities within its control (as opposed to facilities ordered by connecting interexchange carriers).
- 5.3. The Hartington central office switch is a Genband C15 soft switch operating at the release 11 software level. The Hartington C15 is equipped with 1250 access lines. The C15 is designed to support up to 20,000 access lines by adding line and trunk interface equipment. In its current configuration the Hartington C15 has additional capacity over and above the minimums specified to meet NPSC and RUS guidelines.
- 5.4. When traffic volumes greatly exceed specified criteria and additional capacity of the switch or connecting facilities, the C15, like other modern switching platforms, continues to process calls but with potentially longer waiting times for dial tone, higher post-dialing delays and a higher probability of callers receiving all trunks busy indications (fast busy) and having to redial calls. Depending on the magnitude and duration of extreme peak demand, Hartington Telecommunication's would examine alternatives such as provisioning additional facilities and work with connecting carriers to expedite additional capacity.

**Hartington Telecommunications Co., Inc.**

**Lifeline Terms and Conditions**

Hartington Telecommunications Co., Inc. offers Lifeline program-supported service to qualified low-income residential consumers. The federal Lifeline and The Nebraska Telephone Assistance Program (NTAP) assistance reduces the cost of basic, monthly local telephone service by \$3.50. The federal Lifeline program reduces costs of telephone or broadband internet access service (BIAS) by \$9.25. Eligible consumers can receive up to \$12.75 per month in discounts. In addition, the Federal Universal Service Charge is not assessed to consumers participating in the programs. Toll Blocking prevents the placement of all long distance calls for which a subscriber would be charged. Toll blocking is available to eligible consumers at no cost. In addition, by choosing this option, consumers are usually not charged a deposit.

The Nebraska Public Service Commission administers NTAP and the federal Lifeline program.

**NTAP Eligibility Information**

**Program Based Eligibility**

To qualify for services, subscribers must either have an income that is at or below 135% of the Federal Poverty Guidelines, or the subscriber, one or more of the subscriber's dependents, or the subscriber's household must receive benefits from one of the following assistance programs:

- Federal Public Housing Assistance (Section 8)
- Medicaid
- Children's Health Insurance Program/Kids Connection (SAM, MAC or EMAC)
- Supplemental Nutrition Assistance Program (SNAP); (formerly the Food Stamps Program)
- Supplemental Security Income (SSI)
- Veteran's Pension and Survivor Benefit

To receive an application, contact your local *Health and Human Services* agency caseworker or the *Nebraska Public Service Commission*, 1200 N Street, Suite 300, PO Box 94927, Lincoln, NE 68508-4927, Phone: 402-471-3101, Toll Free: 1-800-526-0017 or [http://www.psc.nebraska.gov/ntips/ntips\\_ntap.html](http://www.psc.nebraska.gov/ntips/ntips_ntap.html)

Applicants must present documentation demonstrating eligibility either through participation in one of the qualifying federal assistance programs or through income-based means.

Acceptable documentation of program-based eligibility includes: current or prior year's statement of benefits from a qualifying state, federal or Tribal program; notice letter of participation in a qualifying state, federal or Tribal program; program participation documents; or another official document evidencing the consumer's participation in a qualifying state, federal or Tribal program.

**Income Based Eligibility**

In addition, consumers are eligible if their household income is at or below 135% of the federal poverty guidelines.

2017 Federal Poverty Guidelines – 135%

Household Size	48 Contiguous States and D.C.	Alaska	Hawaii
1	\$16,281	\$20,331	\$18,711
2	\$21,924	\$27,392	\$25,205
3	\$27,567	\$34,452	\$31,698
4	\$32,853	\$41,513	\$38,192
5	\$34,496	\$48,573	\$44,685
6	\$44,496	\$55,634	\$51,179
7	\$50,139	\$62,694	\$57,672
8	\$55,782	\$69,755	\$64,166
For each additional person, add	\$5,643	\$7,061	\$6,494

Acceptable documentation of income eligibility includes: prior year's state, federal or Tribal tax return; current income statement from an employer or paycheck stub; social security statement of benefits; Veterans Administration statement of benefits; retirement/pension statement of benefits; unemployment/workmen's compensation statement of benefits; federal or Tribal notice of letter participating in General Assistance; or a divorce decree or child support award or other official document containing income information.

**Tribal Eligibility**

A subscriber who lives on Tribal lands and is an eligible resident of Tribal lands is eligible for Tribal Lifeline service or Tribal Link Up if the subscriber, one or more of the subscriber's dependents, or the subscriber's household participates in any of the above-listed qualifying assistance programs or one of the following Tribal-specific federal assistance programs: Bureau of Indian Affairs General Assistance; Tribally Administered Temporary Assistance for Needy Families; Head Start (if income eligibility criteria are met); or the Food Distribution Program on Indian Reservations (FDPIR). Tribal subscribers may also qualify if the household income is at or below 135% of the Federal Poverty Guidelines.

Tribal subscribers should contact Hartington Telecommunications Co., Inc. for additional information on Tribal Lifeline and Tribal Link Up.

**Program Service**

Hartington Telecommunications Co., Inc.'s Voice NTAP and federal Lifeline Program services include unlimited local minutes-of-use within the toll-free calling area. Hartington Telecommunications Co., Inc.'s Voice NTAP and federal Lifeline Program does not include any free minutes-of-use for toll. Toll is billed at the standard toll rate depending on which interexchange carrier the consumer subscribes to for toll service. As part of the service, Toll blocking is available to eligible consumers at no cost.

BIAS minimum speed and usage allowance standards are required for the service to qualify.

Lifeline recipients may transfer the Lifeline benefit to a new company once every sixty days for telephone service and once every 12 months for BIAS.

### **Rates**

Subscribers may receive the NTAP and federal Lifeline Program credit on any type or grade of local service, including bundled services that are normally offered by Hartington Telecommunications Co., Inc.. The federal Lifeline program credit is also available on BIAS. Advertised rates do not include any applicable taxes or surcharges.

### **Recertification of NTAP Eligibility**

Service recipients are required to recertify their eligibility annually. Failure to properly recertify a recipient's continued eligibility for service will result in termination of the service recipient's monthly service discount and de-enrollment from service.

### **Additional NTAP Program Information**

NTAP and the federal Lifeline program are limited to one benefit per household. A household is defined as an individual or group of individuals who live together at the same address and share income and expenses. NTAP and the federal Lifeline Program are government benefit programs, and consumers who willfully make false statements in order to obtain the benefit can be punished by fine or imprisonment or can be barred from the program.

## **Hartington Telecommunications Co., Inc.**

### **Certification of Public Interest Obligations**

To be in compliance with the Certification of Public Interest Obligations of providing upon a reasonable request broadband service at actual speeds of 10 Mbps downstream/1 Mbps upstream:

- The Hartington Telecommunications Co., Inc. certifies that it has taken reasonable steps to provide upon a reasonable request broadband service at actual speeds of 10 Mbps downstream/1 Mbps upstream with latency suitable for real-time applications, including Voice over Internet Protocol.
- The Company provides usage capacity that is reasonably comparable to comparable offerings in urban areas.
- The Company certifies that requests for such service are met within a reasonable amount of time.



**REDACTED - FOR PUBLIC INSPECTION**

# REDACTED - FOR PUBLIC INSPECTION

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0031. The time required to complete this information collection is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

USDA-RUS	This data will be used by RUS to review your financial situation. Your response is required by 7 U.S.C. 901 et seq. and, subject to federal laws and regulations regarding confidential information, will be treated as confidential.	
OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	BORROWER NAME Hartington Telecommunications Co., Inc.	
	(Prepared with Audited Data)	

INSTRUCTIONS-Submit report to RUS within 30 days after close of the period. For detailed instructions, see RUS Bulletin 1744-2. Report in whole dollars only.	PERIOD ENDING December, 2016	BORROWER DESIGNATION NE0529
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## CERTIFICATION

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY 7 CFR PART 1788, CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES.

DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1788 OF 7CFR CHAPTER XVII  
(Check one of the following)

☒ All of the obligations under the RUS loan documents have been fulfilled in all material respects.

☐ There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in the Telecom Operating Report

Michael Becker

3/15/2017

DATE

## PART A. BALANCE SHEET

ASSETS	BALANCE PRIOR YEAR	BALANCE END OF PERIOD	LIABILITIES AND STOCKHOLDERS' EQUITY	BALANCE PRIOR YEAR	BALANCE END OF PERIOD
<b>CURRENT ASSETS</b>			<b>CURRENT LIABILITIES</b>		
1. Cash and Equivalents			25. Accounts Payable		
2. Cash-RUS Construction Fund			26. Notes Payable		
3. Affiliates:			27. Advance Billings and Payments		
a. Telecom, Accounts Receivable			28. Customer Deposits		
b. Other Accounts Receivable			29. Current Mat. L/T Debt		
c. Notes Receivable			30. Current Mat. L/T Debt-Rur. Dev.		
4. Non-Affiliates:			31. Current Mat.-Capital Leases		
a. Telecom, Accounts Receivable			32. Income Taxes Accrued		
b. Other Accounts Receivable			33. Other Taxes Accrued		
c. Notes Receivable			34. Other Current Liabilities		
5. Interest and Dividends Receivable			35. Total Current Liabilities (25 thru 34)		
6. Material-Regulated			<b>LONG-TERM DEBT</b>		
7. Material-Nonregulated			36. Funded Debt-RUS Notes		
8. Prepayments			37. Funded Debt-RTB Notes		
9. Other Current Assets			38. Funded Debt-FFB Notes		
10. Total Current Assets (1 Thru 9)			39. Funded Debt-Other		
<b>NONCURRENT ASSETS</b>			40. Funded Debt-Rural Develop. Loan		
11. Investment in Affiliated Companies			41. Premium (Discount) on L/T Debt		
a. Rural Development			42. Reacquired Debt		
b. Nonrural Development			43. Obligations Under Capital Lease		
12. Other Investments			44. Adv. From Affiliated Companies		
a. Rural Development			45. Other Long-Term Debt		
b. Nonrural Development			46. Total Long-Term Debt (36 thru 45)		
13. Nonregulated Investments			<b>OTHER LIAB. &amp; DEF. CREDITS</b>		
14. Other Noncurrent Assets			47. Other Long-Term Liabilities		
15. Deferred Charges			48. Other Deferred Credits		
16. Jurisdictional Differences			49. Other Jurisdictional Differences		
17. Total Noncurrent Assets (11 thru 16)			50. Total Other Liabilities and Deferred Credits (47 thru 49)		
<b>PLANT, PROPERTY, AND EQUIPMENT</b>			<b>EQUITY</b>		
18. Telecom, Plant-in-Service			51. Cap. Stock Outstand. & Subscribed		
19. Property Held for Future Use			52. Additional Paid-in-Capital		
20. Plant Under Construction			53. Treasury Stock		
21. Plant Adj., Nonop. Plant & Goodwill			54. Membership and Cap. Certificates		
22. Less Accumulated Depreciation			55. Other Capital		
23. Net Plant (18 thru 21 less 22)			56. Patronage Capital Credits		
24. TOTAL ASSETS (10+17+23)			57. Retained Earnings or Margins		
			58. Total Equity (51 thru 57)		
			59. TOTAL LIABILITIES AND EQUITY (35+46+50+58)		

Total Equity = % of Total Assets

**REDACTED - FOR PUBLIC INSPECTION**

USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>		BORROWER DESIGNATION  NE0529	
INSTRUCTIONS- See RUS Bulletin 1744-2		PERIOD ENDING  December, 2016	
<b>PART B. STATEMENTS OF INCOME AND RETAINED EARNINGS OR MARGINS</b>			
ITEM	PRIOR YEAR	THIS YEAR	
1. Local Network Services Revenues			
2. Network Access Services Revenues			
3. Long Distance Network Services Revenues			
4. Carrier Billing and Collection Revenues			
5. Miscellaneous Revenues			
6. Uncollectible Revenues			
7. Net Operating Revenues (1 thru 5 less 6)			
8. Plant Specific Operations Expense			
9. Plant Nonspecific Operations Expense (Excluding Depreciation & Amortization)			
10. Depreciation Expense			
11. Amortization Expense			
12. Customer Operations Expense			
13. Corporate Operations Expense			
14. Total Operating Expenses (8 thru 13)			
15. Operating Income or Margins (7 less 14)			
16. Other Operating Income and Expenses			
17. State and Local Taxes			
18. Federal Income Taxes			
19. Other Taxes			
20. Total Operating Taxes (17+18+19)			
21. Net Operating Income or Margins (15+16-20)			
22. Interest on Funded Debt			
23. Interest Expense - Capital Leases			
24. Other Interest Expense			
25. Allowance for Funds Used During Construction			
26. Total Fixed Charges (22+23+24-25)			
27. Nonoperating Net Income			
28. Extraordinary Items			
29. Jurisdictional Differences			
30. Nonregulated Net Income			
31. Total Net Income or Margins (21+27+28+29+30-26)			
32. Total Taxes Based on Income			
33. Retained Earnings or Margins Beginning-of-Year			
34. Miscellaneous Credits Year-to-Date			
35. Dividends Declared (Common)			
36. Dividends Declared (Preferred)			
37. Other Debits Year-to-Date			
38. Transfers to Patronage Capital			
39. Retained Earnings or Margins End-of-Period [(31+33+34) - (35+36+37+38)]			
40. Patronage Capital Beginning-of-Year			
41. Transfers to Patronage Capital			
42. Patronage Capital Credits Retired			
43. Patronage Capital End-of-Year (40+41-42)			
44. Annual Debt Service Payments			
45. Cash Ratio [(14+20-10-11) / 7]			
46. Operating Accrual Ratio [(14+20+26) / 7]			
47. TIER [(31+26) / 26]			
48. DSCR [(31+26+10+11) / 44]			

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USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>  INSTRUCTIONS - See RUS Bulletin 1744-2						BORROWER DESIGNATION NE0529  PERIOD ENDED December, 2016	
<b>Part C. SUBSCRIBER (ACCESS LINE), ROUTE MILE, &amp; HIGH SPEED DATA INFORMATION</b>							
	<b>1. RATES</b>		<b>2. SUBSCRIBERS (ACCESS LINES)</b>			<b>3. ROUTE MILES</b>	
EXCHANGE	B-1 (a)	R-1 (b)	BUSINESS (a)	RESIDENTIAL (b)	TOTAL (c)	TOTAL (including fiber) (a)	FIBER (b)
Hartington	█	█	█	█	█	█	█
MobileWireless						█	
Route Mileage Outside Exchange Area						█	█
Total			█	█	█	█	█
No. Exchanges	█						

**REDACTED - FOR PUBLIC INSPECTION**

USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>  INSTRUCTIONS - See RUS Bulletin 1744-2						BORROWER DESIGNATION NE0529  PERIOD ENDED December, 2016		
<b>Part C. SUBSCRIBER (ACCESS LINE), ROUTE MILE, &amp; HIGH SPEED DATA INFORMATION</b>								
<b>4. BROADBAND SERVICE</b>								
<b>Details on Least Expensive Broadband Service</b>								
EXCHANGE	No. Access Lines with BB available (a)	No Of Broadband Subscribers (b)	Number Of Subscribers (c)	Advertised Download Rate (Kbps) (d)	Advertised Upload Rate (Kbps) (e)	Price Per Month (f)	Standalone/Pckg (f)	Type Of Technology (g)
Hartington								
Total								

**REDACTED - FOR PUBLIC INSPECTION**

USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>	BORROWER DESIGNATION NE0529  PERIOD ENDING December, 2016
INSTRUCTIONS- See RUS Bulletin 1744-2	

**PART D. SYSTEM DATA**

1. No. Plant Employees	2. No. Other Employees	3. Square Miles Served	4. Access Lines per Square Mile	5. Subscribers per Route Mile
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**PART E. TOLL DATA**

1. Study Area ID Code(s)  a. _____ b. _____ c. _____ d. _____ e. _____ f. _____ g. _____ h. _____ i. _____ j. _____	2. Types of Toll Settlements (Check one)  <table style="width:100%;"> <tr> <td style="width:40%;">Interstate:</td> <td style="width:20%;"><input type="checkbox"/> Average Schedule</td> <td style="width:40%;"><input checked="" type="checkbox"/> Cost Basis</td> </tr> <tr> <td>Intrastate:</td> <td><input type="checkbox"/> Average Schedule</td> <td><input checked="" type="checkbox"/> Cost Basis</td> </tr> </table>	Interstate:	<input type="checkbox"/> Average Schedule	<input checked="" type="checkbox"/> Cost Basis	Intrastate:	<input type="checkbox"/> Average Schedule	<input checked="" type="checkbox"/> Cost Basis
Interstate:	<input type="checkbox"/> Average Schedule	<input checked="" type="checkbox"/> Cost Basis					
Intrastate:	<input type="checkbox"/> Average Schedule	<input checked="" type="checkbox"/> Cost Basis					

**PART F. FUNDS INVESTED IN PLANT DURING YEAR**

1. RUS, RTB, & FFB Loan Funds Expended	
2. Other Long-Term Loan Funds Expended	
3. Funds Expended Under RUS Interim Approval	
4. Other Short-Term Loan Funds Expended	
5. General Funds Expended (Other than Interim)	
6. Salvaged Materials	
7. Contribution in Aid to Construction	
8. Gross Additions to Telecom. Plant (1 thru 7)	

**PART G. INVESTMENTS IN AFFILIATED COMPANIES**

INVESTMENTS	CURRENT YEAR DATA		CUMULATIVE DATA		
	Investment	Income/Loss	Cumulative	Cumulative	Current
	This Year	This Year	To Date	To Date	Balance
(a)	(b)	(c)	(d)	(e)	(f)
1. Investment in Affiliated Companies - Rural Development					
2. Investment in Affiliated Companies - Nonrural Development					

**REDACTED - FOR PUBLIC INSPECTION**

<b>USDA-RUS</b>  <b>OPERATING REPORT FOR</b> <b>TELECOMMUNICATIONS BORROWERS</b>	BORROWER DESIGNATION NE0529  PERIOD ENDING December, 2016
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**PART H. CURRENT DEPRECIATION RATES**

Are corporation's depreciation rates approved by the regulatory authority with jurisdiction over the provision of telephone services? (Check one)

☒ YES      ☐ NO

EQUIPMENT CATEGORY	DEPRECIATION RATE
1. Land and support assets - Motor Vehicles	██████
2. Land and support assets - Aircraft	██████
3. Land and support assets - Special purpose vehicles	██████
4. Land and support assets - Garage and other work equipment	██████
5. Land and support assets - Buildings	██████
6. Land and support assets - Furniture and Office equipment	██████
7. Land and support assets - General purpose computers	██████
8. Central Office Switching - Digital	██████
9. Central Office Switching - Analog & Electro-mechanical	██████
10. Central Office Switching - Operator Systems	██████
11. Central Office Transmission - Radio Systems	██████
12. Central Office Transmission - Circuit equipment	██████
13. Information origination/termination - Station apparatus	██████
14. Information origination/termination - Customer premises wiring	██████
15. Information origination/termination - Large private branch exchanges	██████
16. Information origination/termination - Public telephone terminal equipment	██████
17. Information origination/termination - Other terminal equipment	██████
18. Cable and wire facilities - Poles	██████
19. Cable and wire facilities - Aerial cable - Metal	██████
20. Cable and wire facilities - Aerial cable - Fiber	██████
21. Cable and wire facilities - Underground cable - Metal	██████
22. Cable and wire facilities - Underground cable - Fiber	██████
23. Cable and wire facilities - Buried cable - Metal	██████
24. Cable and wire facilities - Buried cable - Fiber	██████
25. Cable and wire facilities - Conduit systems	██████
26. Cable and wire facilities - Other	██████

**REDACTED - FOR PUBLIC INSPECTION**

USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>		BORROWER DESIGNATION NE0529
INSTRUCTIONS – See help in the online application.		PERIOD ENDED December, 2016
<b>PART I – STATEMENT OF CASH FLOWS</b>		
<b>1. Beginning Cash (Cash and Equivalents plus RUS Construction Fund)</b>		[REDACTED]
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
<b>2. Net Income</b>		[REDACTED]
<i>Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities</i>		
<b>3. Add: Depreciation</b>		[REDACTED]
<b>4. Add: Amortization</b>		[REDACTED]
<b>5. Other (Explain)</b> [REDACTED]		[REDACTED]
<i>Changes in Operating Assets and Liabilities</i>		
<b>6. Decrease/(Increase) in Accounts Receivable</b>		[REDACTED]
<b>7. Decrease/(Increase) in Materials and Inventory</b>		[REDACTED]
<b>8. Decrease/(Increase) in Prepayments and Deferred Charges</b>		[REDACTED]
<b>9. Decrease/(Increase) in Other Current Assets</b>		[REDACTED]
<b>10. Increase/(Decrease) in Accounts Payable</b>		[REDACTED]
<b>11. Increase/(Decrease) in Advance Billings &amp; Payments</b>		[REDACTED]
<b>12. Increase/(Decrease) in Other Current Liabilities</b>		[REDACTED]
<b>13. Net Cash Provided/(Used) by Operations</b>		[REDACTED]
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
<b>14. Decrease/(Increase) in Notes Receivable</b>		[REDACTED]
<b>15. Increase/(Decrease) in Notes Payable</b>		[REDACTED]
<b>16. Increase/(Decrease) in Customer Deposits</b>		[REDACTED]
<b>17. Net Increase/(Decrease) in Long Term Debt (Including Current Maturities)</b>		[REDACTED]
<b>18. Increase/(Decrease) in Other Liabilities &amp; Deferred Credits</b>		[REDACTED]
<b>19. Increase/(Decrease) in Capital Stock, Paid-in Capital, Membership and Capital Certificates &amp; Other Capital</b>		[REDACTED]
<b>20. Less: Payment of Dividends</b>		[REDACTED]
<b>21. Less: Patronage Capital Credits Retired</b>		[REDACTED]
<b>22. Other (Explain)</b> [REDACTED]		[REDACTED]
<b>23. Net Cash Provided/(Used) by Financing Activities</b>		[REDACTED]
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
<b>24. Net Capital Expenditures (Property, Plant &amp; Equipment)</b>		[REDACTED]
<b>25. Other Long-Term Investments</b>		[REDACTED]
<b>26. Other Noncurrent Assets &amp; Jurisdictional Differences</b>		[REDACTED]
<b>27. Other (Explain)</b> [REDACTED]		[REDACTED]
<b>28. Net Cash Provided/(Used) by Investing Activities</b>		[REDACTED]
<b>29. Net Increase/(Decrease) in Cash</b>		[REDACTED]
<b>30. Ending Cash</b>		[REDACTED]

Revision Date 2010



**REDACTED - FOR PUBLIC INSPECTION**

USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>	BORROWER DESIGNATION  NE0529
INSTRUCTIONS - See RUS Bulletin 1744-2	PERIOD ENDED December, 2016
<b>NOTES TO THE OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>	

**REDACTED - FOR PUBLIC INSPECTION**

USDA-RUS  <b>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>	BORROWER DESIGNATION  NE0529
INSTRUCTIONS - See RUS Bulletin 1744-2	PERIOD ENDED December, 2016
<b>CERTIFICATION LOAN DEFAULT NOTES TO THE OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</b>	